

AMENDMENTS

In the Claims

Please amend the claims as indicated below. The language being added is underlined ("__") and the language being deleted contains strikethrough ("—").

1. (Original) A system to monitor the level of light in an area comprising:
 - at least one sensor that measures the level of light in a lighted area;
 - at least one transceiver that communicates information regarding the level of light in the lighted area, via a communications network;
 - a central system that communicates with the transceiver via the communications network; and
 - a network that allows access to the central system.
2. (Original) The system of claim 1 wherein the lighted area is one selected from the group consisting of a parking structure, a building, a residence, an underground facility, and a street.
3. (Original) The system of claim 1 wherein a sensor is one selected from a group consisting of a light sensor, and a camera sensor.
4. (Original) The system of claim 1 wherein the central system comprises of a memory and a processor.
5. (Original) The system of claim 1 wherein the communications network comprises of a Public Service Telephone Network.

Claim A1

6. (Currently Amended) The system of claim 1 wherein the ~~communication~~
communications network communicates with ~~another communication~~ a second
communications network via a gateway.

7. (Original) The system of claim 1 wherein a central processing unit and a memory
communicates with the sensor and the transceiver.

8. (Original) The system of claim 7 wherein the transceiver communicates information
with a transceiver in another lighted area, wherein the communication between the
transceivers form an RF cloud.

9. (Original) The system of claim 1, wherein a person who is a technician or a customer,
can access the central system.

10. (Original) The system of claim 1, wherein the network is the Internet.

11. (Original) The system of claim 8, wherein the RF cloud forms a backbone that allows
a transceiver in a remote lighted area to communicate with the central system via the
communications network.

*Cont
A1*

12. (Currently Amended) A method for monitoring the level of light in an area comprising the steps of:

sensing the level of light in a lighted area; and

communicating the level of light in the lighted area, via a communications network, to a central system; and

accessing the central system via a network.

13. (Original) A computer program for monitoring the level of light in an area, the computer program being embodied on a computer readable medium, the computer program comprising:

a first logic, the first logic sensing the level of light in a lighted area;

a second logic, the second logic communicating the level of light in the lighted area, via a communications network, to a central system; and

a third logic, the third logic accessing the central system via a network.

14. (Original) A means for monitoring the level of light in a area comprising:

sensing the level of light in a lighted area; and

communicating the level of light in a lighted area, via a communications network, to a central system; and

accessing the central system via a network.

Cont'd

15. (Currently Amended) A system to monitor the level of light in an area comprising:
a sensor that measures the level of light in an lighted area;
a first transceiver that communicates the level of light in the lighted area to ~~another~~a
second transceiver; and
an interface that communicates the level of light received ~~from~~ by the ~~other~~
~~transmitter~~ first transceiver, to a central system via a network.

16. (Currently Amended) A system to monitor the level of light in an area comprising:
a sensor that senses the level of light in a lighted area;
a first transceiver that communicates the level of light in the lighted area to ~~another~~a
second transceiver to create an RF cloud that can be used to directly communicate the level of
light to a central system.
